

1/27

Fig. 1

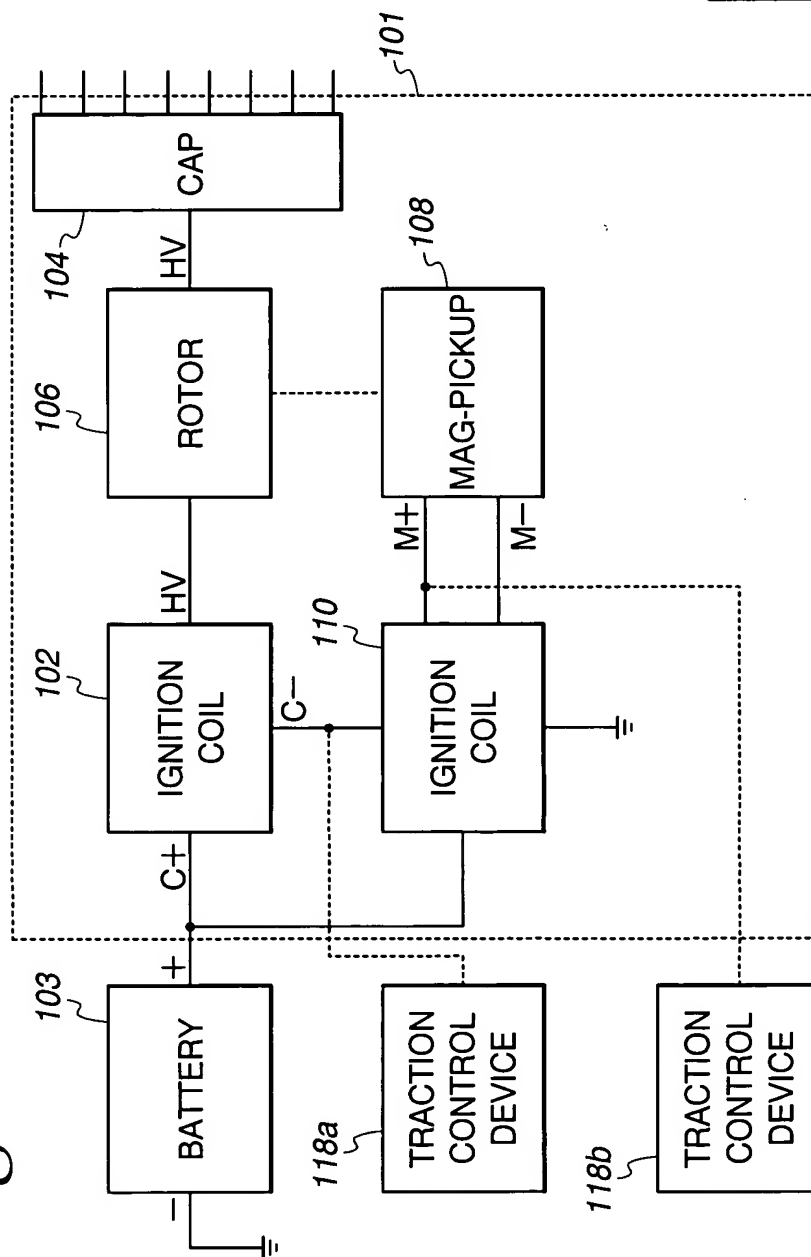
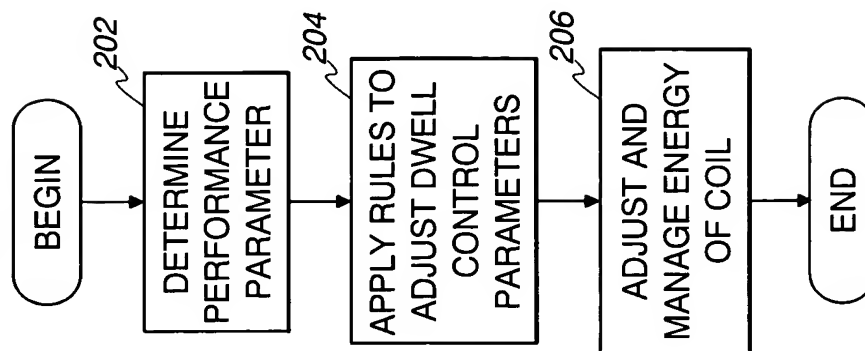


Fig. 2



3/27

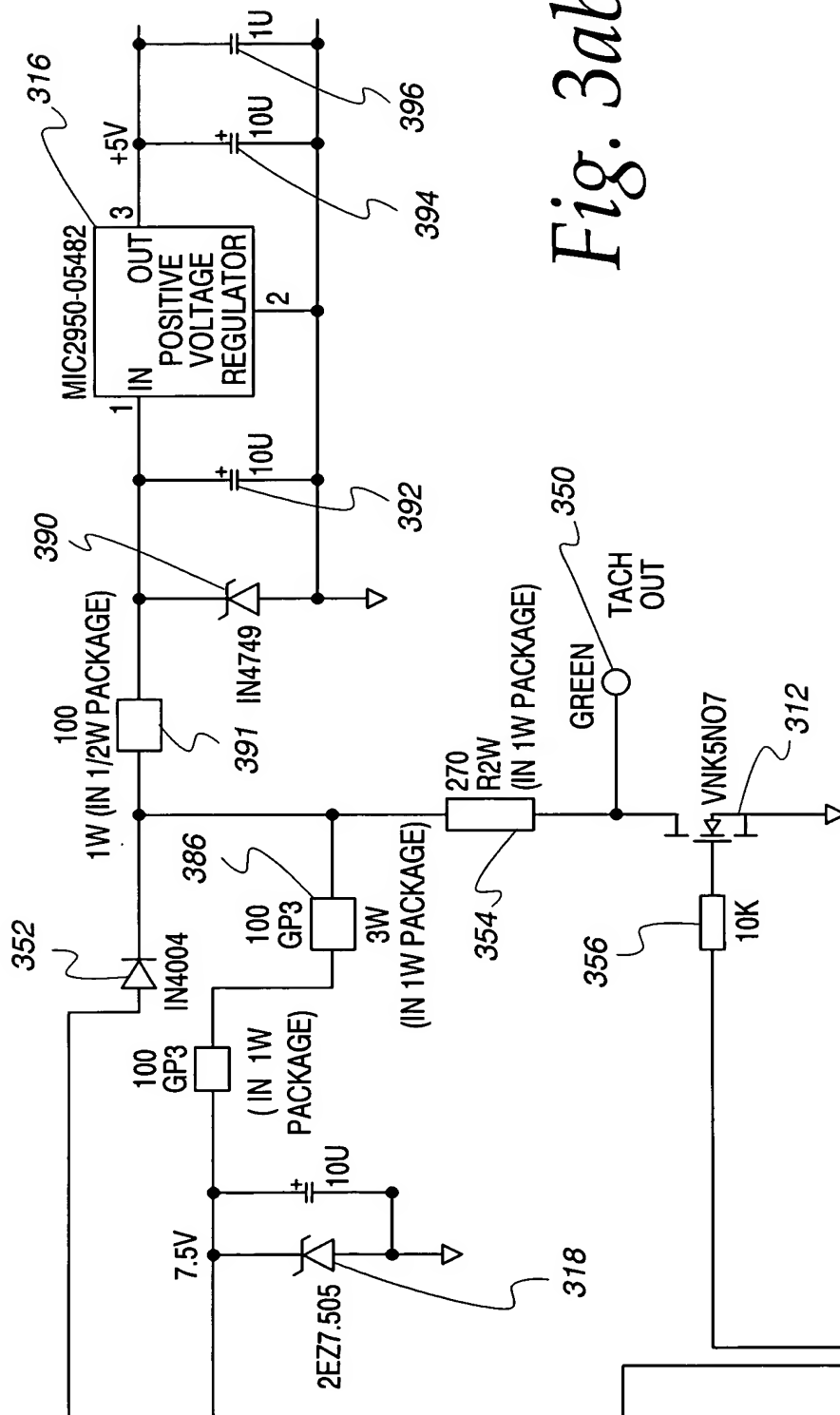


Fig. 3ab

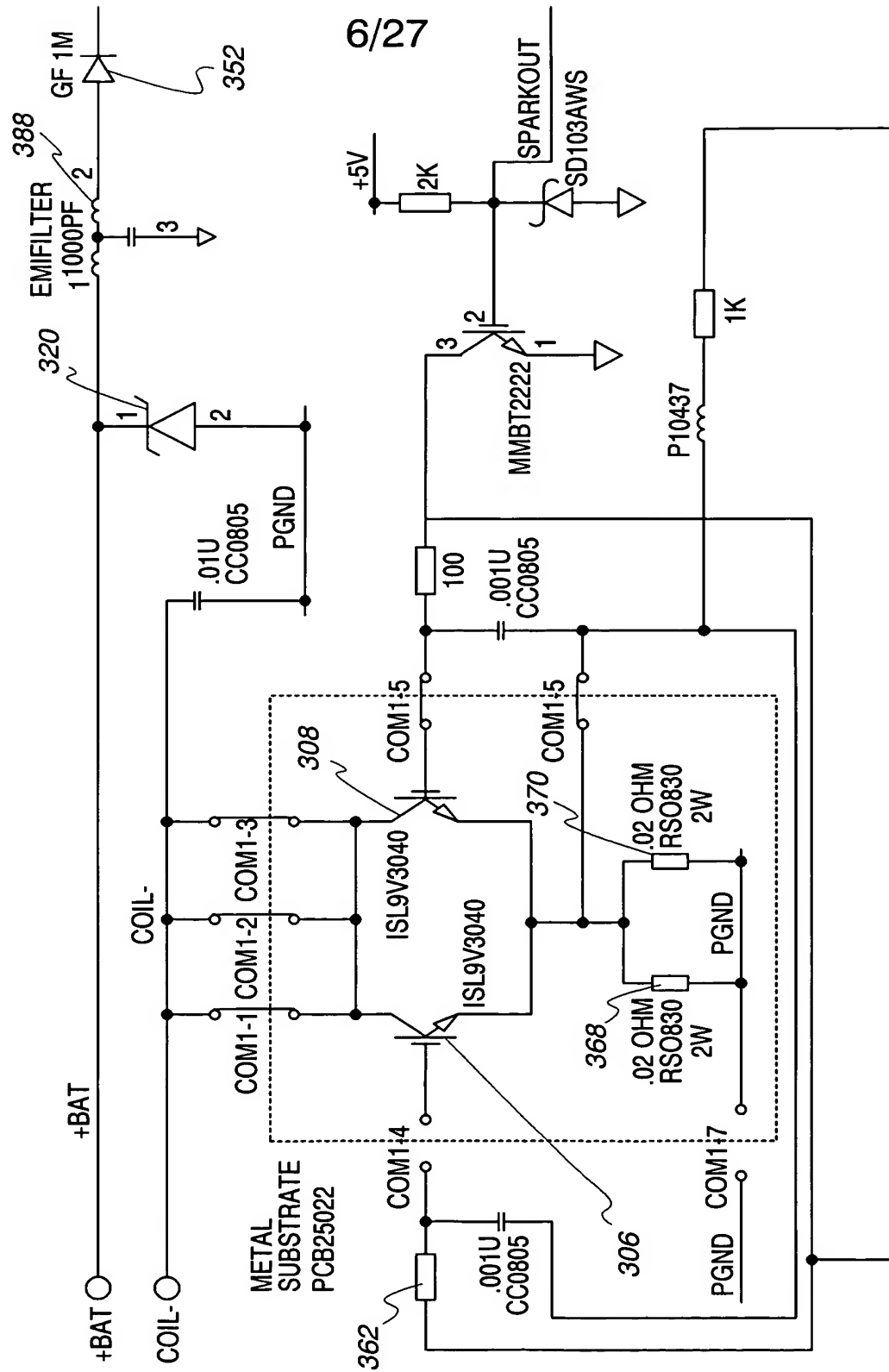
4/27



Fig. 3aa	Fig. 3ab
Fig. 3ac	Fig. 3ad



6/27



316

240 OHM 240 OHM
RS2010 RS2010
1/2W 1/2W
5% 5%

ZM4738AD1

.1U

MIC2920A

IN OUT

POSITIVE VOLTAGE REGULATOR

3 +5V

2

1

+7.5V

COIL

R32

R33

F2

PGND

CON1

SMD-CON7

P10437 FERRITE

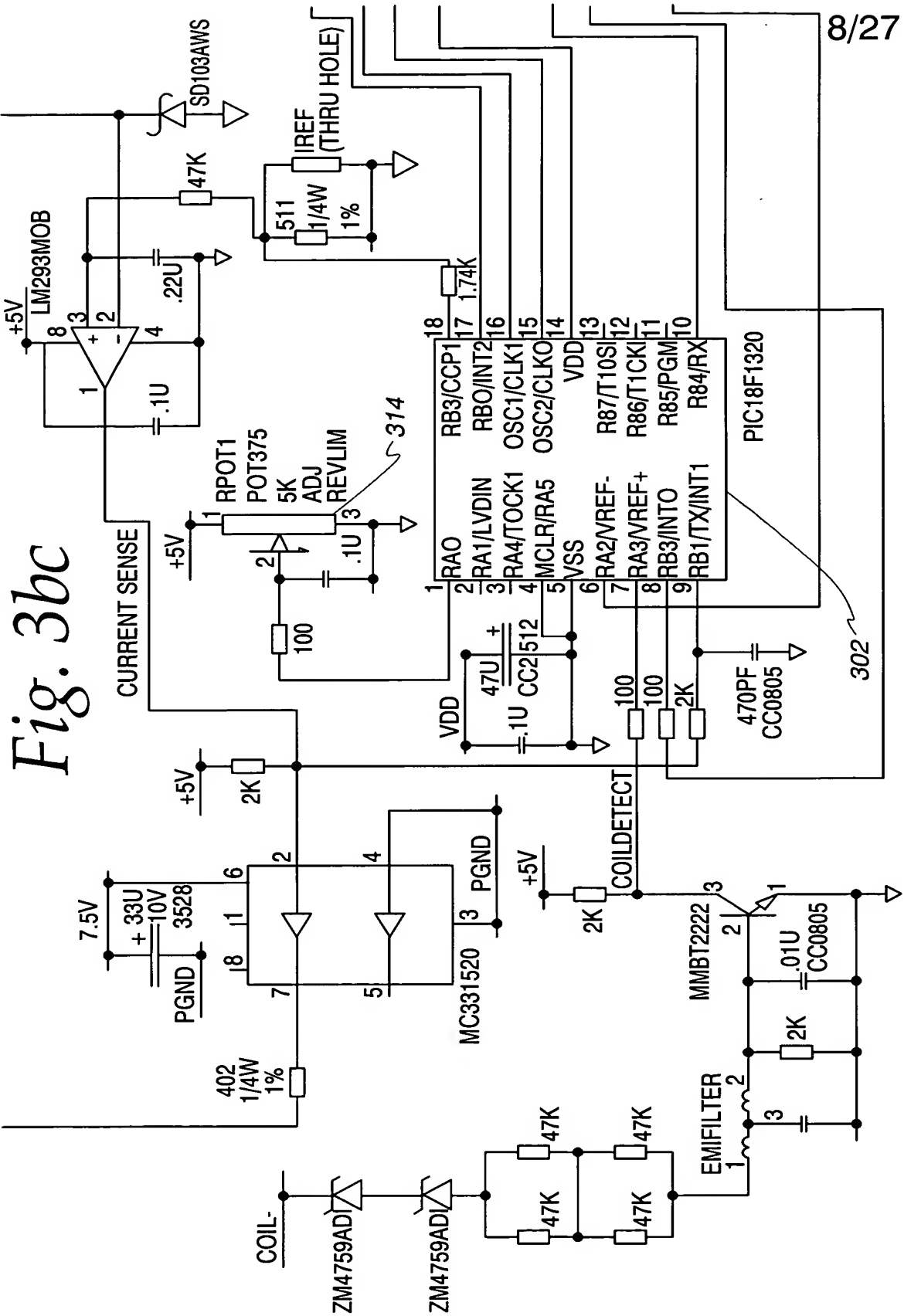
FB1 FERRITE-SMD

GREEN TACH OUT (OPTIONAL)

VND7NV04

10K

PGND



9/27



Fig. 3bd

Fig. 3bc

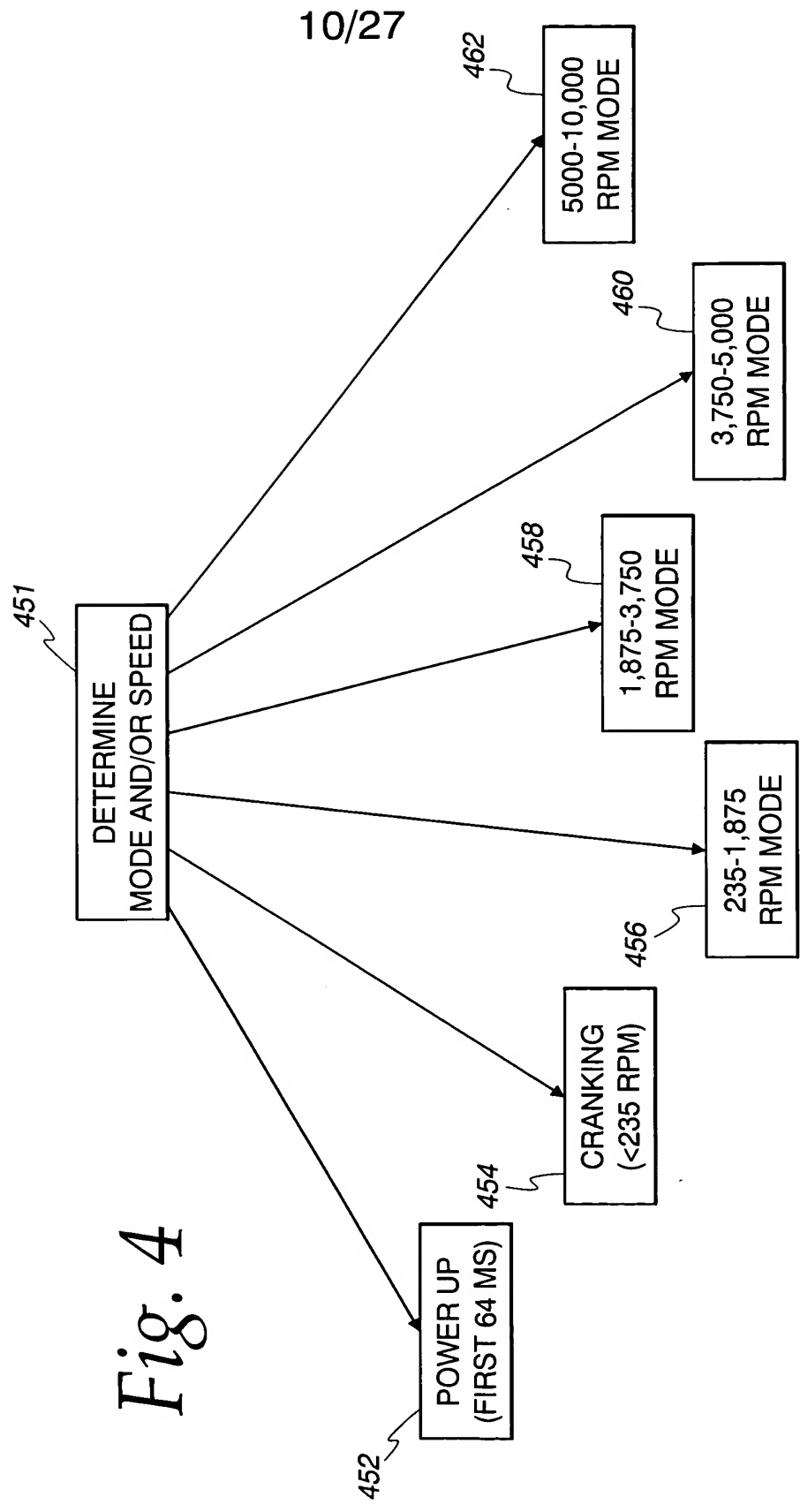


Fig. 4

Fig. 5A 11/27

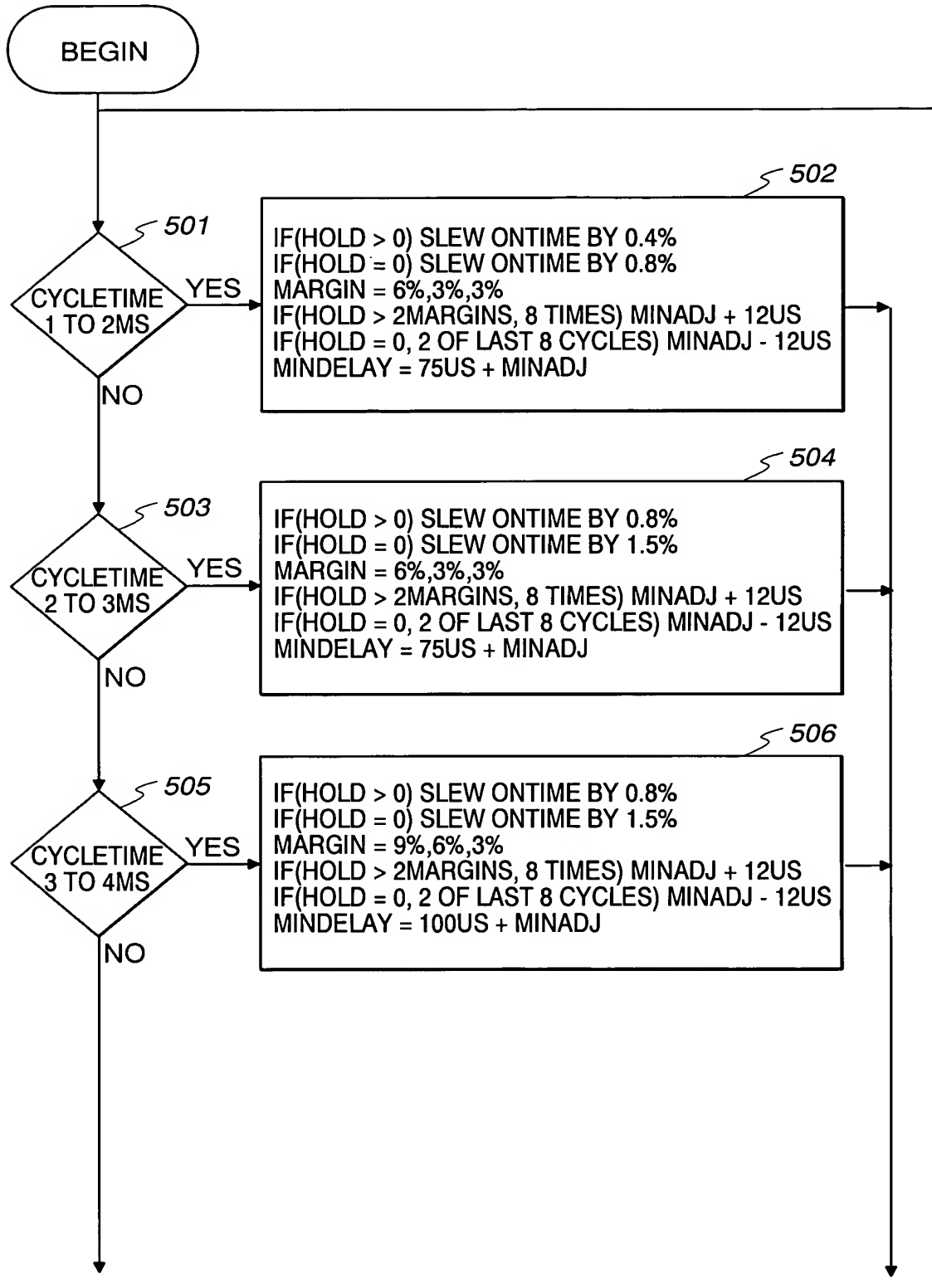


Fig. 5B^{12/27}

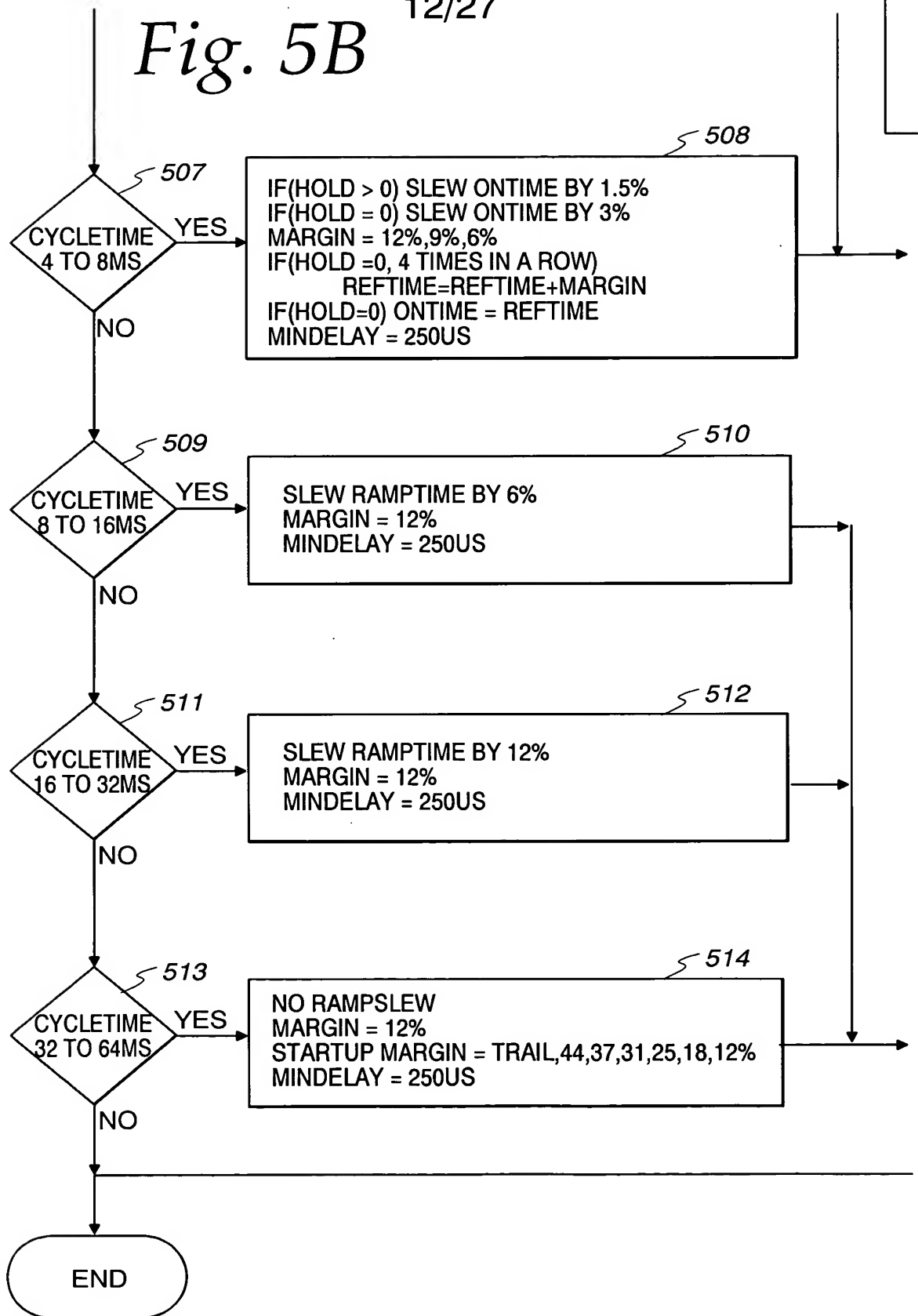


Fig. 5C

13/27

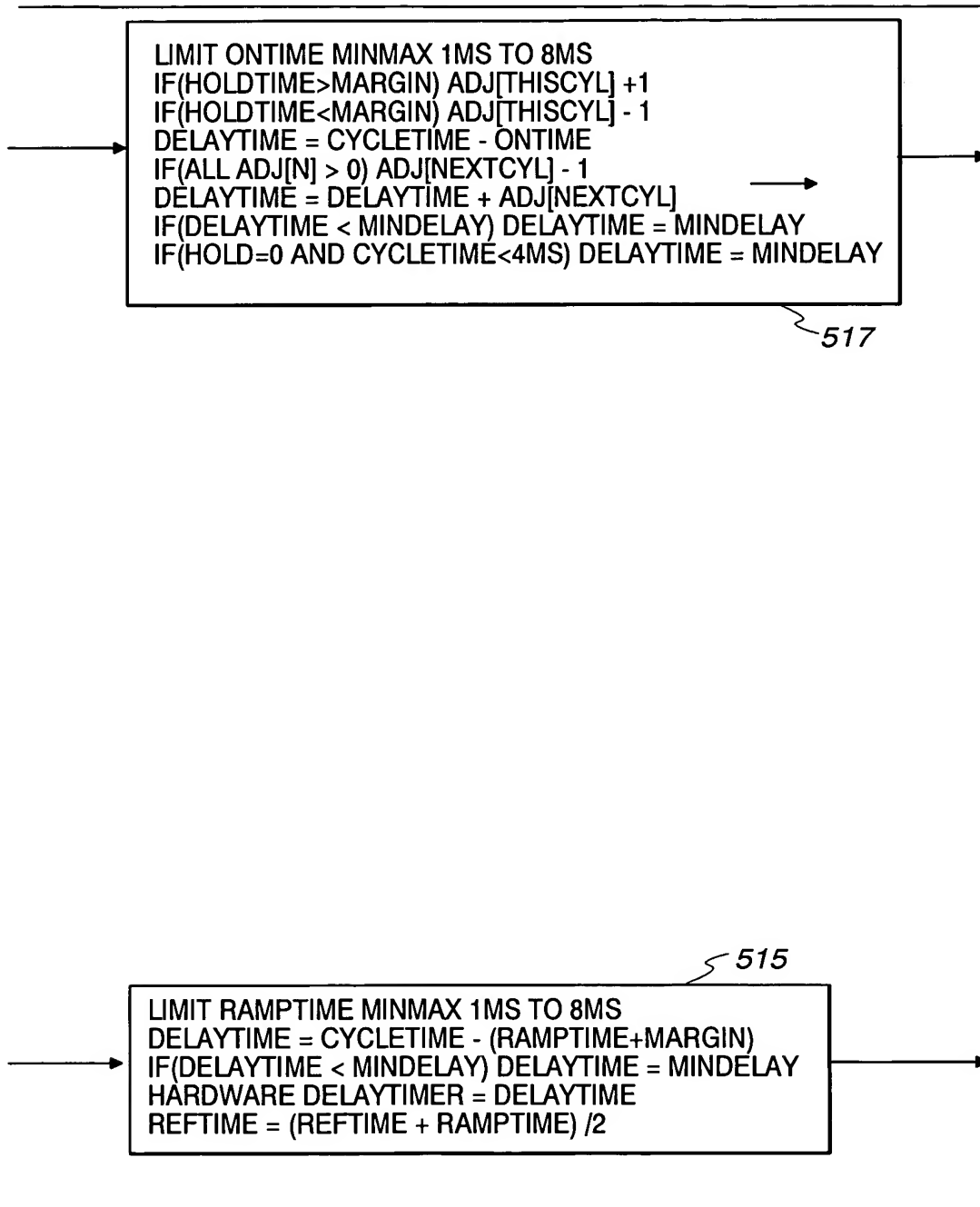
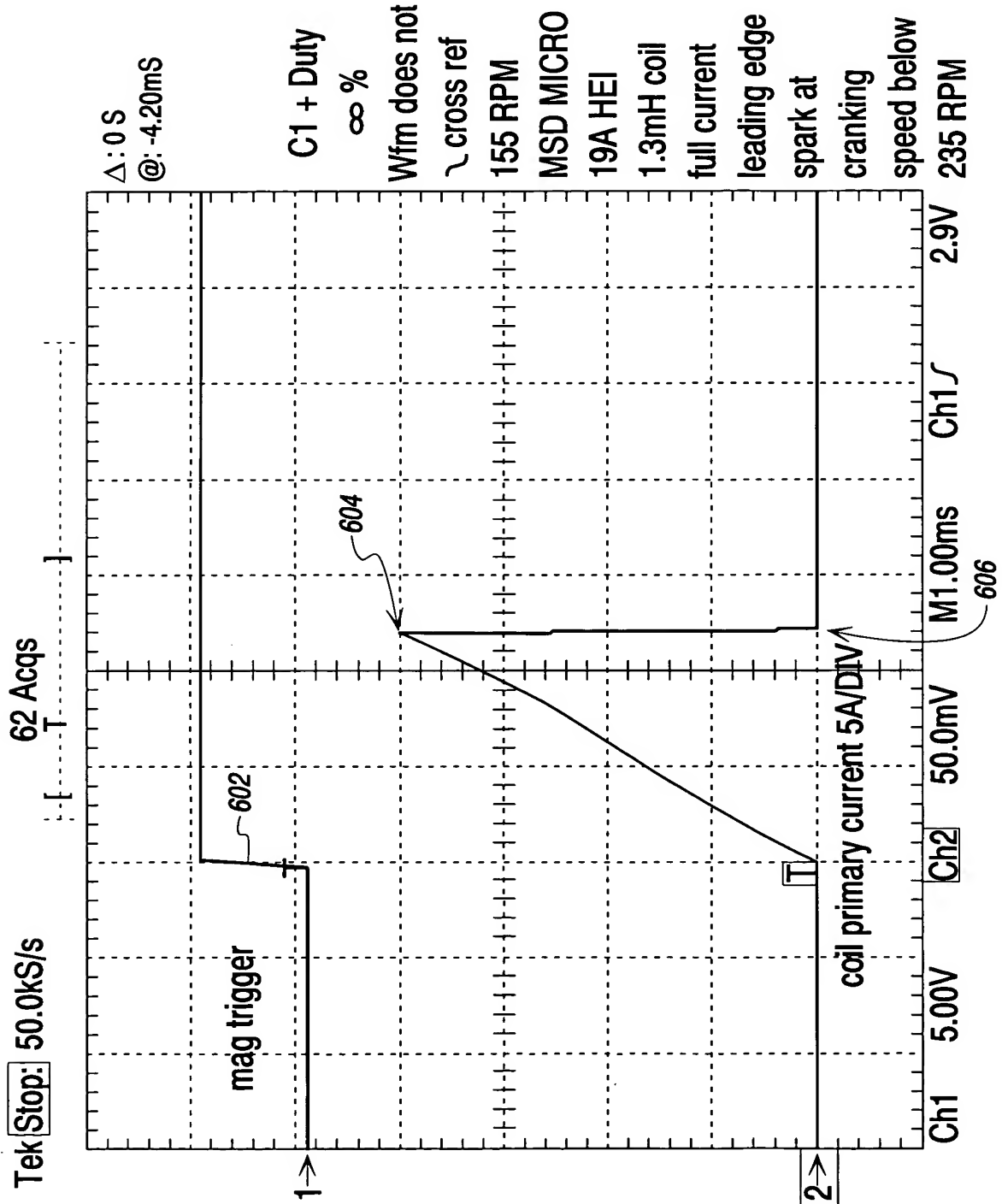


Fig. 5A

Fig. 5B Fig. 5C

14/27

Fig. 6



15/27

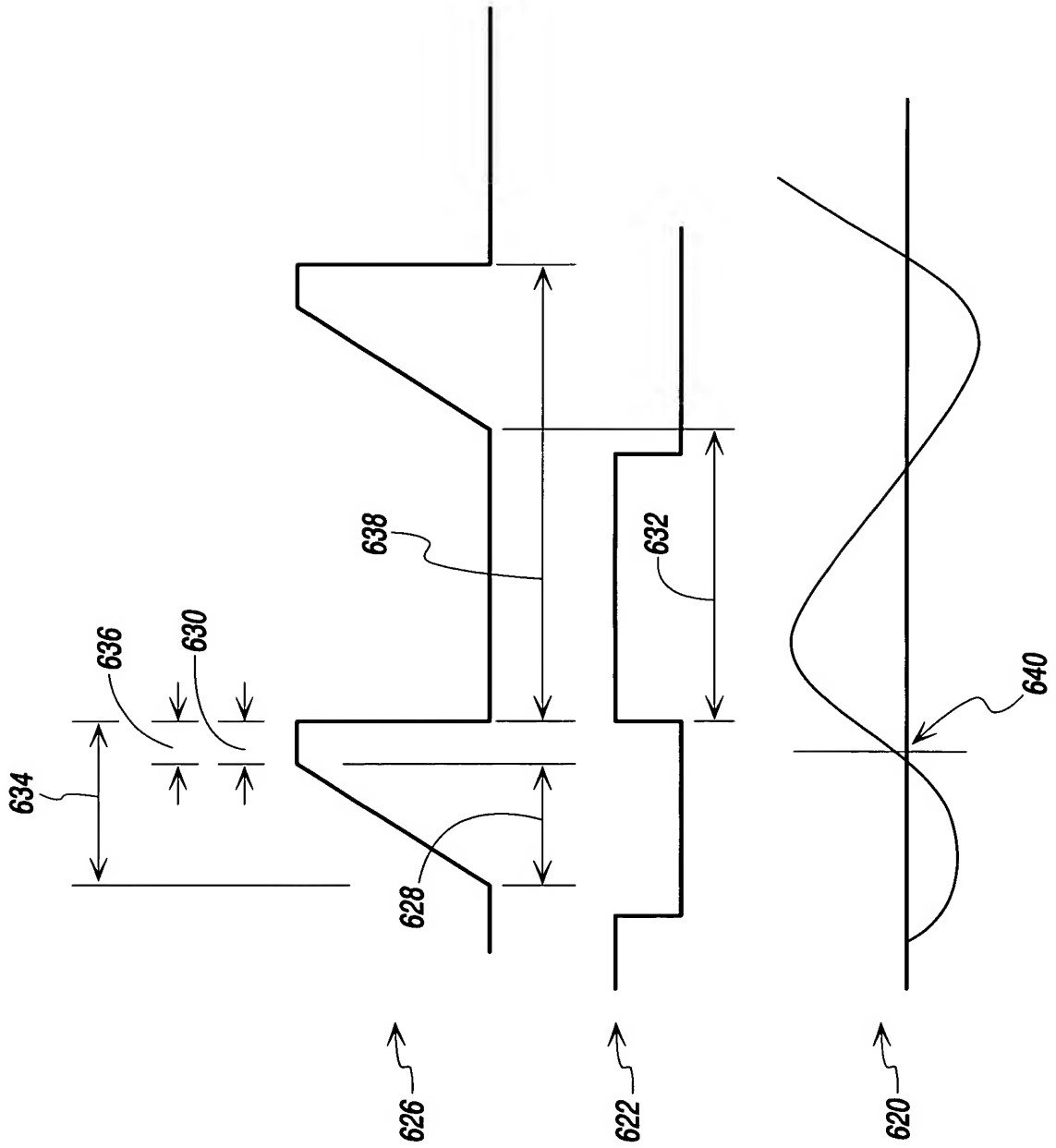
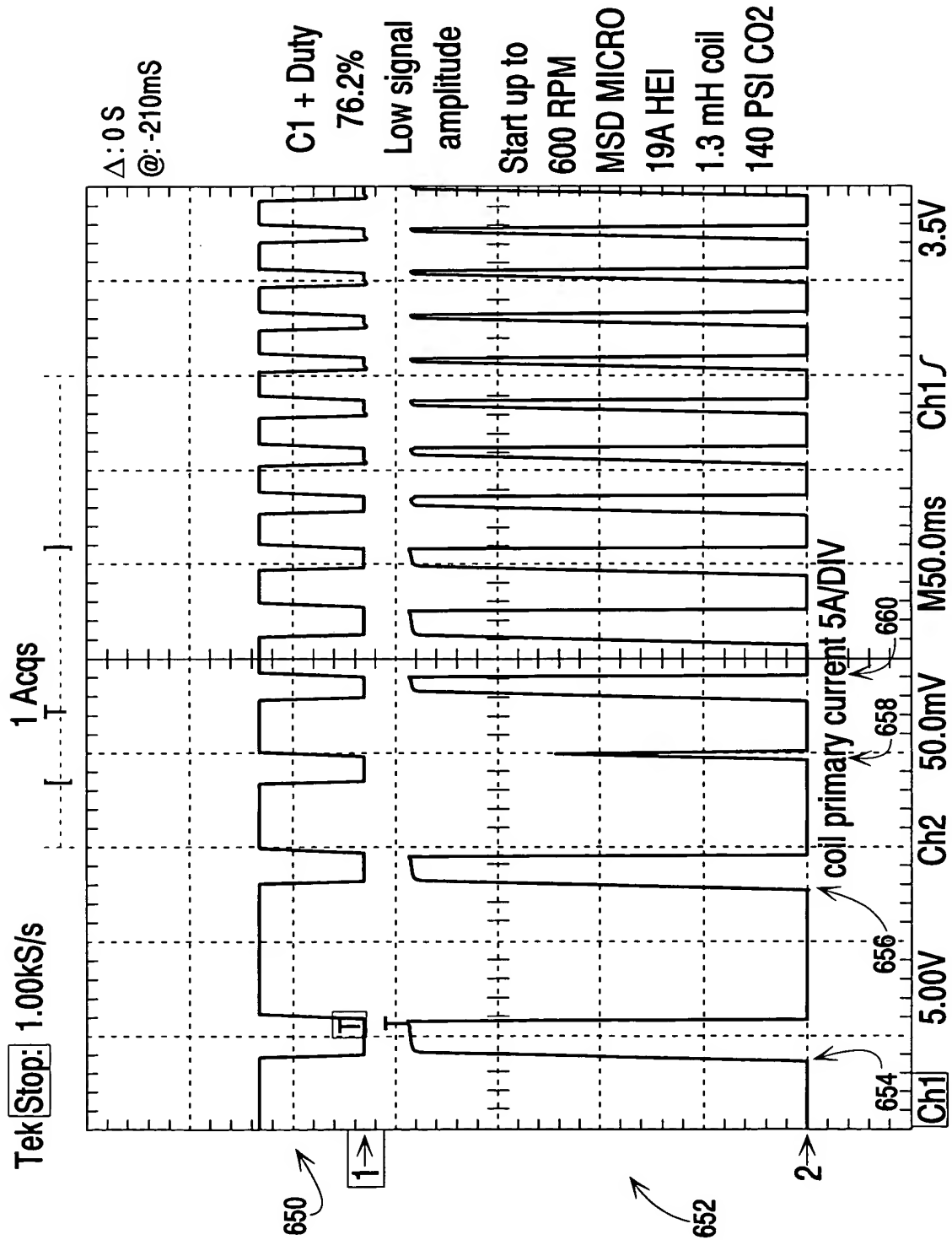


Fig. 7

16/27

Fig. 8



17/27

Fig. 9

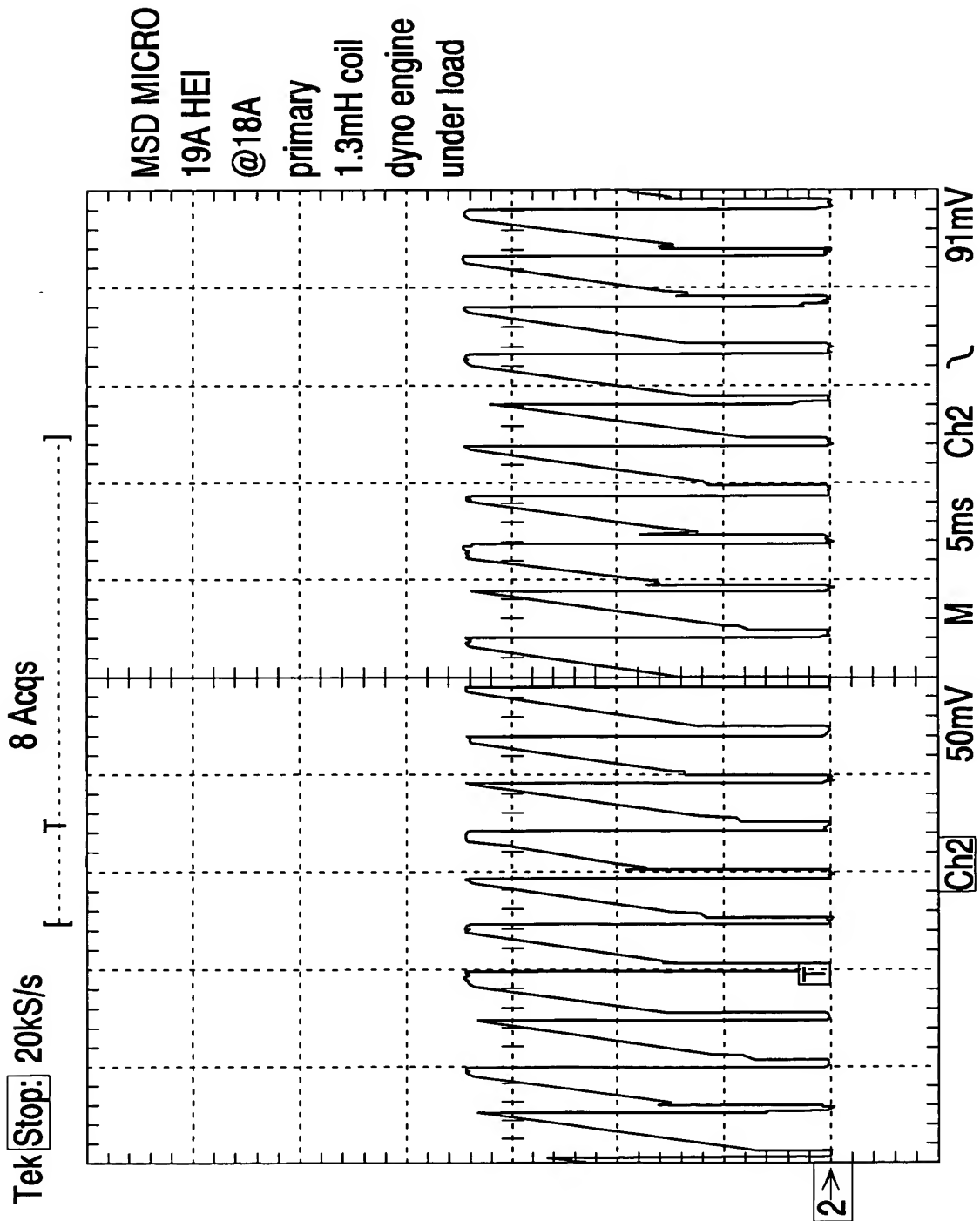
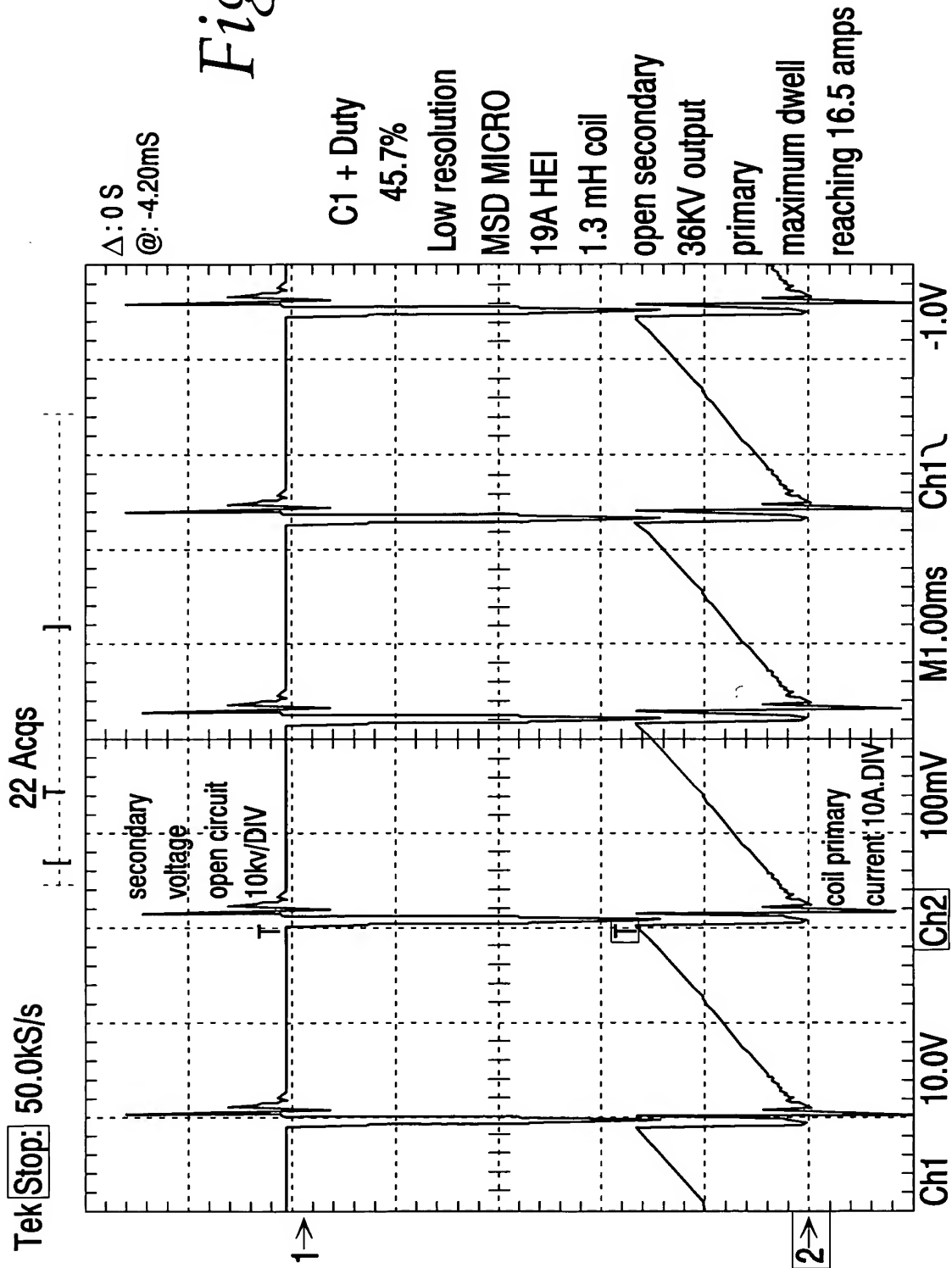


Fig. 10

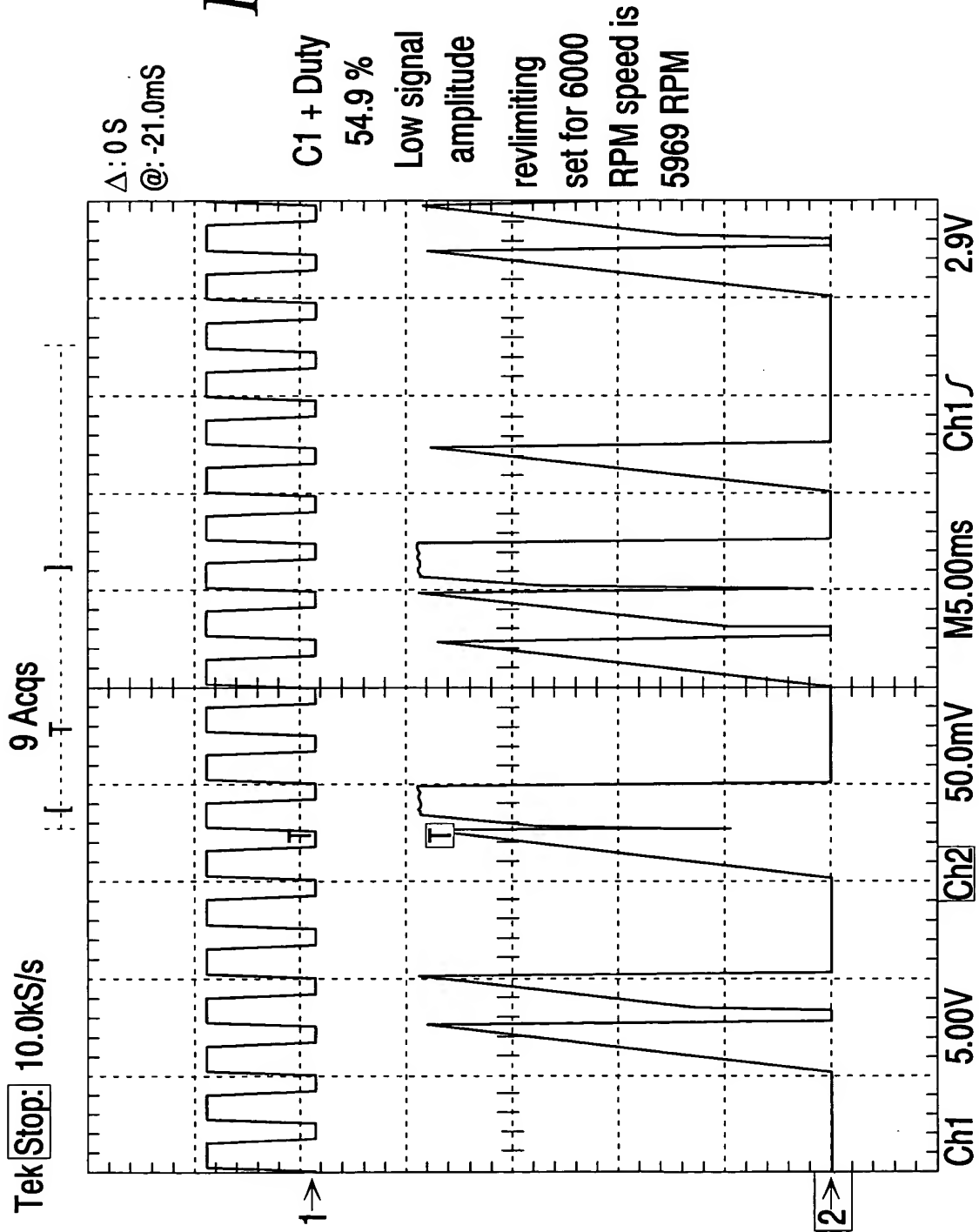
18/27

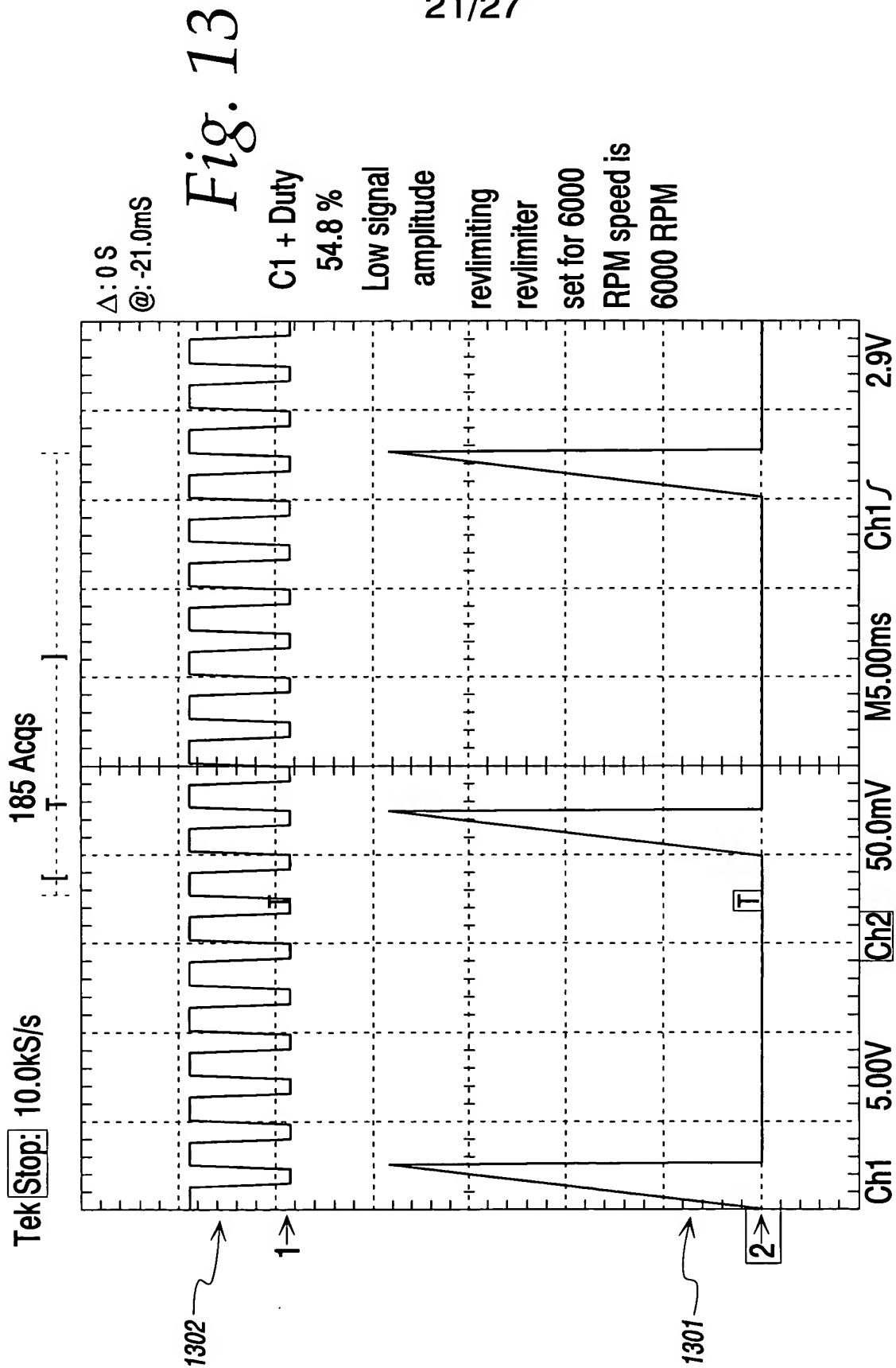


+

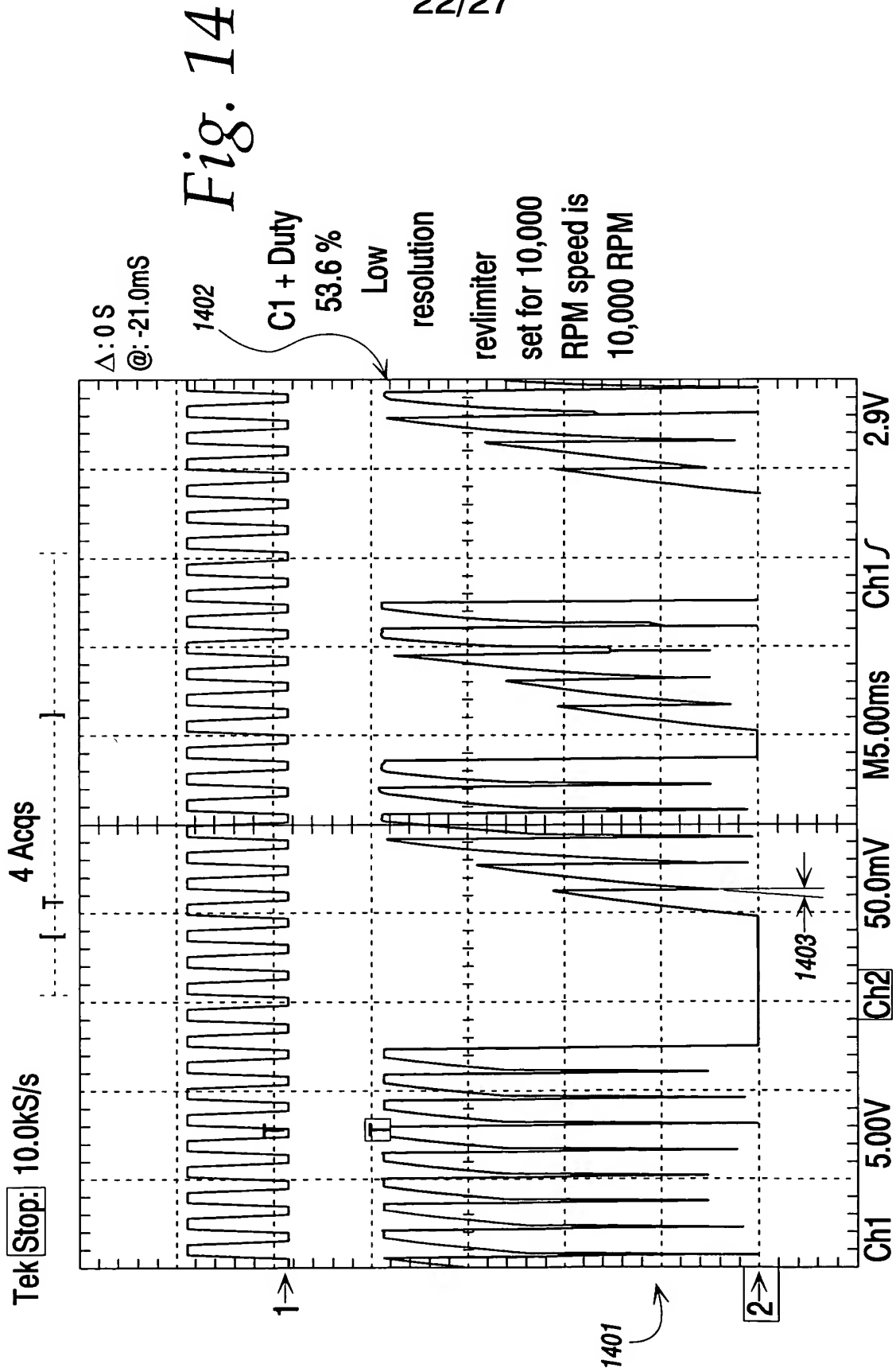
20/27

Fig. 12





22/27



24/27

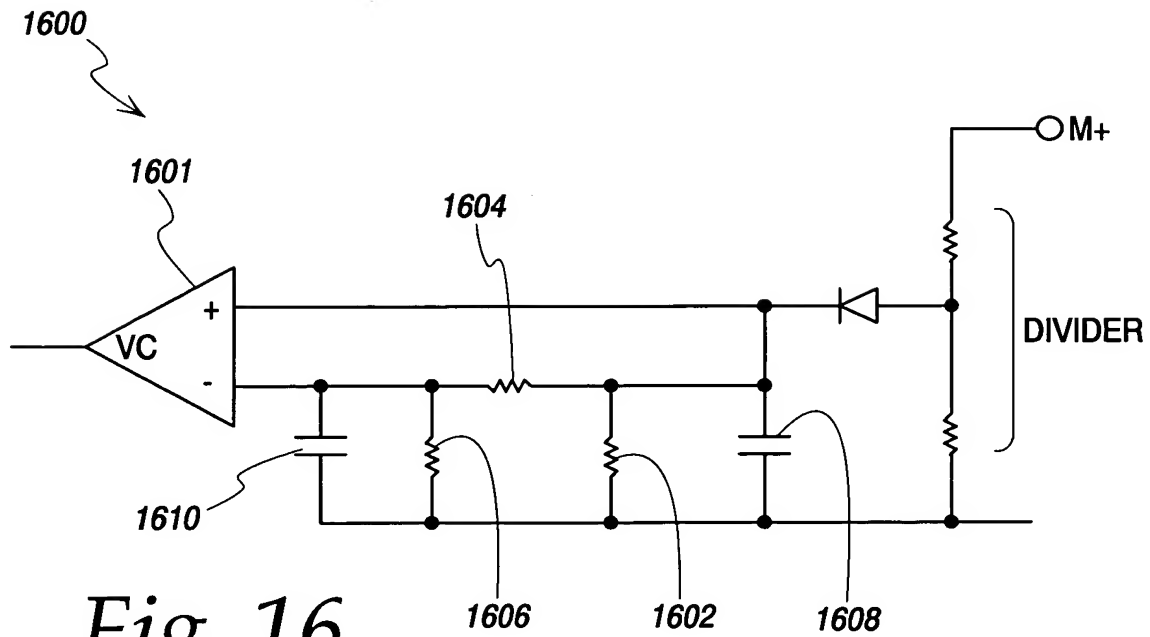
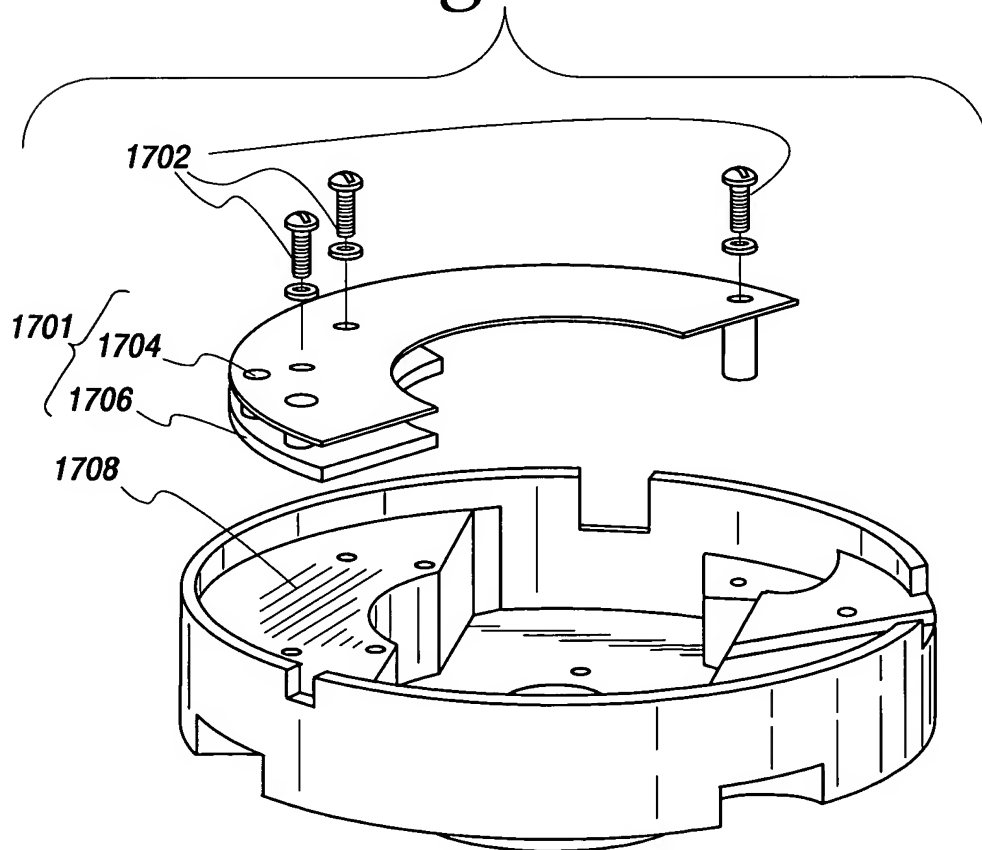


Fig. 16

Fig. 17



+

26/27

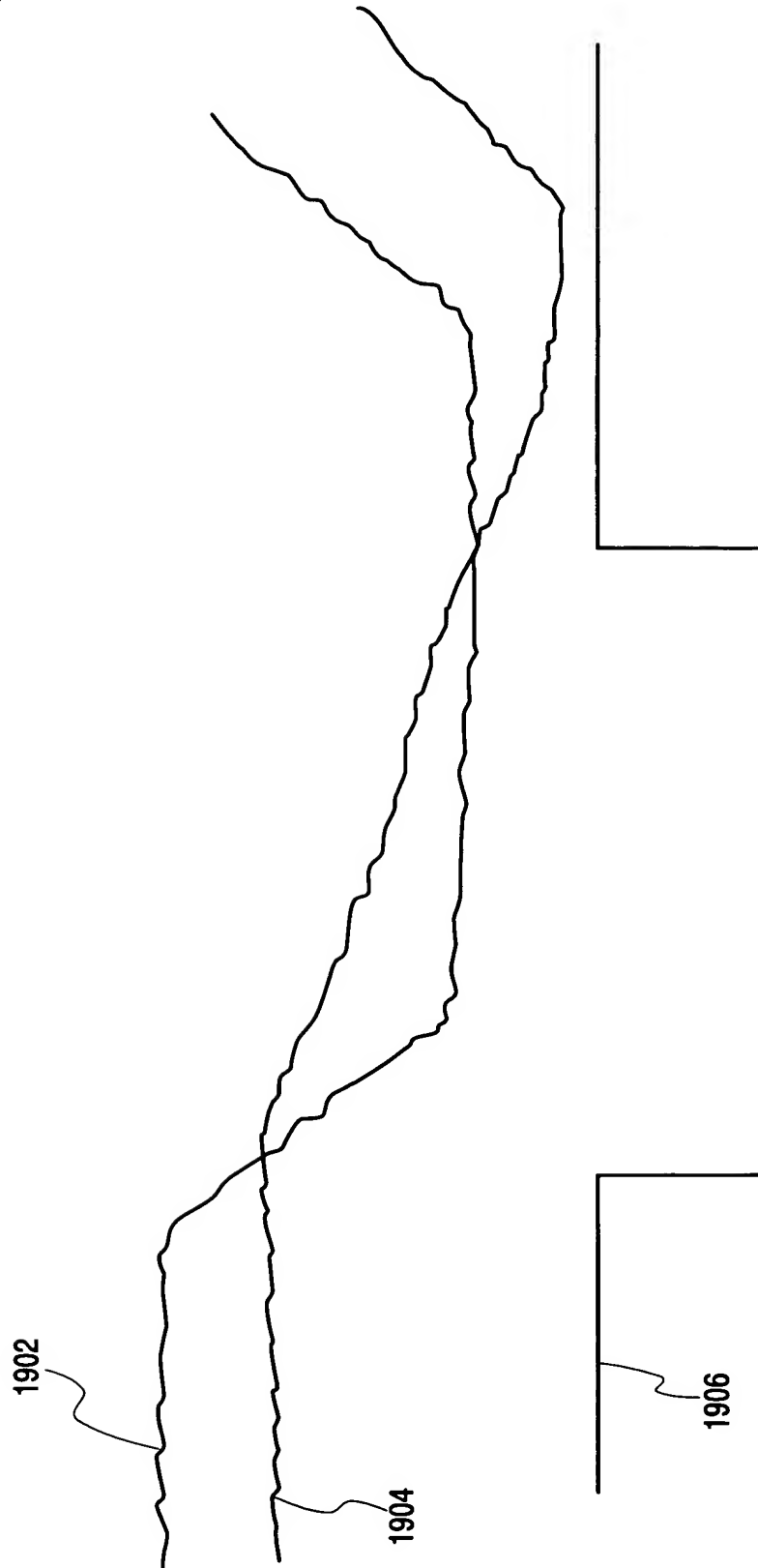


Fig. 19

+

27/27

Fig. 20

